Claims 1 and 6-9 stand rejected under 35 U.S.C. 103(a) as being unpatentable over

Hirayama (US Patent No. 5,493,604 A) in view of Azartash et al. (WO 9921343 A1) and further

view of Takahashi (JP 411027352A) and Takagi et al. (US Patent No. 5,235,656 A). Claim 11

stands rejected under 35 U.S.C. 103(a) as being unpatentable over Hirayama, in view of

Weisshappel et al. (U.S. Patent No. 5,857,148), and further in view of Tamura (JP 406224816),

Takahashi and Takagi et al. For at least the following reasons, the Examiner's rejection is

respectfully traversed.

None of the references disclose or suggest "wherein portions of one surface of the flexible

board are folded or turned down before storing the flexible board in the lower case, and wherein

a battery terminal, a microphone, a key diaphragm, and a LED for keys are all mounted on said

folder or turned down portions of the flexible board" as recited in claim 1. Similar language is

found in claim 11.

The Office Action of March 9, 2006 states on page 12,

The Examiner believes that the claim language "folded or turned down before

storing in the lower case," reads on the foldable telephone disclosed by Hirayama,

as described above in the rejections of claims 1 and 11. More specifically, the

foldable telephone is folded before storing, therefore the battery terminal,

microphone, key diaphragm and LED for keys are folded before storing.

Applicant respectfully submits that claim 1 does not state that the telephone is folded

before storing or that the battery terminal, microphone, key diaphragm and LED for keys are

folded before storing. In Applicant's claim 1, the portions of the flexible board with the above-

listed elements (i.e., battery terminal, microphone, key diaphragm and LED for keys) are folded

or turned down.

Page 7 of 9

Although the Hiraymam phone is folded close for storing, Hiraymam does not teach that

any portions of a flexible board are being folded before being stored in the lower case. Thus,

Hirayama fails to disclose or suggest the above-listed elements are mounted on portions of a

flexible board and these portions are folded or turned down before the flexible board is stored

in the lower case. The Office Action does cite Takagi as having a flexible printed circuit board

that is a keyboard. However, the Takagi flexible board does not teach that the above-listed

elements are mounted on portions of the flexible board and these portions are folded or turned

down. Therefore, none of the references disclose or suggest that any portions of a flexible board

with mounted elements are folded or turned down before storing the flexible board in a lower

case. Thus, even if combined, the references do not disclose or suggest all the elements of the

claimed invention.

In light of the foregoing, it is respectfully submitted that the present application is in a

condition for allowance and notice to that effect is hereby requested. If it is determined that the

application is not in a condition for allowance, the Examiner is invited to initiate a telephone

interview with the undersigned attorney to expedite prosecution of the present application.

Page 8 of 9

Appln. No. 09/806,103 Amdt. dated June 8, 2006 Reply to Final Office Action dated March 9, 2006

If there are any additional fees resulting from this communication, please charge the same to our Deposit Account No. 16-0820, our Order No. 33388.

Respectfully submitted,
PEARNE & GORDON LLP

Suzanne B. Gagnon – Reg. No. 48,924

1801 East 9th Street Suite 1200 Cleveland, Ohio 44114-3108 (216) 579-1700

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